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Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1 53(b))

	Attorney Docket No.	51876P288	
I	First Inventor or Appli	cation Identifier	Kang Bok Lee
Ì	Title METHOD FO	R GENERATING	NODES IN MULTIWAY search TREE AND

EL651822497US Express Mail Label No.

	ICATION ELEMENTS 600 concerning utility patent application contents	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231					
Submit and	ation Total Pages 21 trangement set forth below) tive title of the Invention deferences to Related Applications and Regarding Fed sponsored R & D duce to sequence listing, a table, inputer program listing appendix bund of the Invention formmary of the Invention description of the Drawings (if filed) description of the Disclosure (a) (35 U.S.C.113) Total Sheets 8	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application Information: Examiner Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
		ONDENCE ADDRESS					
Customer	Number of Bar Code Label	ar Correspondence address below D8791*					
Name	BLAKELY, SOKOLOFF, TAYLO	OR & ZAFMAN LLP					
Address	12400 Wilshire Boulevard, Sevent	h Floor					
City	Los Angeles S	tate California Zip Code 90025					
Country	U.S.A. Telepho						
Name (Prir							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Date

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Signature



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FEE TRANSMITTAL for FY 2002

Petent fees are subject to annual revision

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Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Kang Bok Lee, et al.				
Examiner Name					
Group Art Unit					
Attorney Docket Number	51876P288				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEE					
Deposit		Entity S		-	For Boundation	Con Doid
Deposit Account 02-2666	Fee Code	Fee (\$) (Fee (\$)	Fee Description	Fee Paid
Number	105	130			Surcharge - late filing fee or oath	
Deposit Account Blakely, Sokoloff, Taylor & Zafman LLP	127		227		Surcharge - late provisional filing fee or	
Name Diakery, Sokoron, Taylor & Zarman 222	'-'				cover sheet.	
Charge Any Additional Fee Required Under 37CFR 1.16 and 1.17	139	130	139	130	Non-English specification	
Applicant claims small entity status.	147	2,520	147	2,520	For filing a request for ex parte reexamination	
See 37 CFR 1.27	112	920	112	920	Requesting publication of SIR prior to	
2. X Payment Enclosed:					Examiner action	
Check Money Other	113	1,840	113	1,840	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215		Extension for response within first month	
1. FILING FEE	116	400	216		Extension for response within second month	
Large Entity Small Entity	117	920			Extension for response within third month	
Fee Fee Fee Fee Description Fee Paid		1,440			Extension for response within fourth month	-
Code (\$) Code (\$)	128	1,960			Extension for response within fifth month	-
101 740 201 370 Utility filing fee \$370	119	320			Notice of Appeal	
106 330 206 165 Design filing fee	120	320			Filing a brief in support of an appeal	
107 510 207 255 Plant filing fee	121	280			Request for oral hearing	
108 740 208 370 Reissue filing fee	138	1,510		,	Petition to institute a public use proceeding Petition to revive - unavoidably	-
114 160 214 80 Provisional filing fee	140		240	55	Petition to revive - unintentionally	-
SUBTOTAL (1) (\$) 370.00		1,280				
2. EXTRA CLAIM FEES Fee from	1	1,280	242		Utility issue fee (or reissue) Design issue fee	
Tee nom	143 144		244		Plant issue fee	
Extra Claims helow Fee Paid	122		122		Petitions to the Commissioner	
Independent 5 3** 3 V \$43.00 - 84.00	123		123		Petitions related to provisional applications	
Ciants	126		126		Submission of Information Disclosure Stmt	
Multiple Dependent =	581		581		Recording each patent assignment per	
Large Entity Small Entity	1	70	001	70	property (times number of properties)	
Large Entity Small Entity Fee Fee Fee Fee Description	146	740	246	370	Filing a submission after final rejection	
Code (\$) Code (\$)					(37 CFR 1.129(a))	
103 18 203 9 Claims in excess of 20	149	740	249	370	For each additional invention to be	
102 84 202 42 Independent claims in excess of 3				070	examined (37 CFR 1.129(b))	
104 280 204 140 Multiple Dependent claim	179	740	2/9	3/0	Request for Continued Examination (RCE)	
109 84 209 42 **Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design application	
110 18 210 9 **Reissue claims in excess of 20	Otho	r fee (s	necif	iv۱		
and over original patent SUBTOTAL (2) (\$) 84.00		. 100 (3	اانانام	"—		
SUBTOTAL (2) (\$) 84.00 "or number of previously paid, if greater, For Reissues, see above		ed by Bas	ic Filin	n Fee Pai	SUBTOTAL (3) (\$)	
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SUBMITTED B	Y			Complete (if a	applicable)
Typed or Printed Name	Eric S. Hyman, Reg. No. 30,139			Reg. Number	
Signature	9/02	Date	pl3/0/	Deposit Account User ID	02-2666

Attorney Docket No.: 51876P288

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In	re	the	Application	of:
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KANG BOK LEE, ET AL.

Art Group:

Application No.:

Examiner:

Filed:

For:

METHOD FOR GENERATING

NODES IN MULTIWAY search TREE AND SEARCH METHOD USING

THE SAME - UTILITY

Assistant Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL OF FORMAL DRAWINGS

Sir:

Enclosed herewith for filing in the above-identified U.S. Patent Application are the formal drawings, 8 sheets including 10 Figures. Applicant hereby authorizes any additional extension or petition fees under 37 C.F.R. §1.17 or credit for any overpayment to our Deposit Account No. 02-2666. A copy of the Fee Transmittal sheet is enclosed.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Dated: December 31, 2001

Eric S. Hyman, Reg.

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 Telephone: (310) 207-3800

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